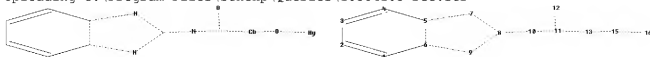


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chain nodes :

10 11 12 13 15 16

ring nodes :

1 2 3 4 5 6 7 8 9

chain bonds :

8-10 10-11 11-12 11-13 13-15 15-16

ring bonds :

1-2 1-6 2-3 3-4 4-5 5-6 5-7 6-9 7-8 8-9

exact/norm bonds :

5-6 5-7 6-9 7-8 8-9 8-10 10-11 11-12 11-13 13-15 15-16

normalized bonds :

1-2 1-6 2-3 3-4 4-5

Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:CLASS

11:CLASS 12:CLASS 13:Atom 15:CLASS 16:Atom

Generic attributes :

13:

Saturation : Unsaturated

Number of Carbon Atoms : less than 7

Type of Ring System : Monocyclic

16:

Saturation : Unsaturated

Number of Carbon Atoms : less than 7

Number of Hetero Atoms : Exactly 1

Type of Ring System : Monocyclic

Element Count :

Node 13: Limited

C,C6

Node 16: Limited

N,N1

C,C5

L1 STRUCTURE UPLOADED

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FILE 'REGISTRY' ENTERED AT 15:24:24 ON 28 JAN 2009

L1 STRUCTURE UPLOADED

L3 54 S L1 SSS FULL

FILE 'CAPLUS' ENTERED AT 15:24:52 ON 28 JAN 2009

L4 1 S L3

=> d l4 bib abs

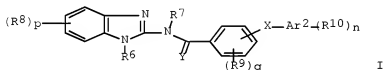
L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2009 ACS on STN

AN 2005:55062 CAPLUS Full-text

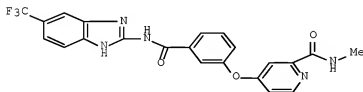
DN 142:134604

TI Preparation of benzimidazole amides as raf kinase inhibitors
 IN Buchstaller, Hans-Peter; Finsinger, Dirk; Wiesner, Matthias; Burgdorf, Lars; Amendt, Christiane; Grell, Matthias; Sirrenberg, Christian; Zenke, Frank
 PA Merck Patent GmbH, Germany
 SO PCT Int. Appl., 145 pp.
 CODEN: PIXXD2
 DT Patent
 LA English
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2005004864	A1	20050120	WO 2004-EP6419	20040615
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, GR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW				
	RW: BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
	AU 2004255403	A1	20050120	AU 2004-255403	20040615
	CA 2531859	A1	20050120	CA 2004-2531859	20040615
	EP 1653951	A1	20060510	EP 2004-739891	20040615
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, FI, RO, CY, TR, BG, CZ, EE, HU, PL, SK				
	JP 2007513054	T	20070524	JP 2006-519783	20040615
	US 20070010560	A1	20070111	US 2006-564185	20060807
PRAI	EP 2003-15582	A	20030711		
	WO 2004-EP6419	W	20040615		
OS	CASREACT 142:134604; MARPAT 142:134604				
GI					



I



II

AB Title compds. I [R6-7 = H, A, SO2A; A = alkyl, alkenyl, cycloalkyl, etc.; Ar2 = aromatic hydrocarbon; R8-10 = H, A, cycloalkyl, etc.; X = divalent alkyl, etc.; p, n = 0-5; q = 0-4] are prepared. For instance, II is prepared from the corresponding 2-aminoimidazole and carboxylic acid (DMF, TBTU, HOBT, i-

Pr2Net). I are raf kinase inhibitors and are useful for the treatment of cancer.

RE.CNT 9 THERE ARE 9 CITED REFERENCES AVAILABLE FOR THIS RECORD
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

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SESSION WILL BE HELD FOR 120 MINUTES
STN INTERNATIONAL SESSION SUSPENDED AT 15:25:39 ON 28 JAN 2009